

OMIKRON FLEX

9850FCP200P63 SH92A TFR

EAN 4031582485387



BETTER MOBILITY. BETTER LIFE.



Image may differ from the original product

PERFORMANCE

Roll performance	● ● ● ● ●
Movement noise	● ● ● ○ ○
Attrition	● ● ● ● ●
Corrosion resistance	● ● ● ○ ○

CORE ATTRIBUTES

Product name	Omikron flex
Type	Swivel castor
Standard	EN12533 - Heavy Duty Castors
Load capacity at 4 km/h	900 kg
Load capacity at 6 km/h	600 kg
Load capacity Static	1800 kg
Temperature range (Minimum)	-20 °C
Temperature range (Maximum)	60 °C
Overall height	272 mm
Overall weight	11 kg

WHEEL

Body material	Cast iron
Tread material	Ultratech Polyurethane, casted
Bearing	Precision ball bearing
Axle	Screwed with nut
Threadguards	With threadguard
Diameter	200 mm
Tread width	50 mm
Hardness of tread (A)	92 Shore A

HOUSING

Material fork	Iron forged, heavy
Fork shape	Special Function
Swivel bearing	Deep-groove ball thrust roller bearing
Offset	100 mm
Swivel radius	200 mm
Swivel interference	400 mm

FITTING

Fitting type	Medium rectangular plate
Plate length	140 mm
Plate width	110 mm
Plate hole length (Maximum)	105 mm
Plate hole width (Maximum)	80 mm
Plate hole diameter	13 mm
Bolt hole diameter	105 mm